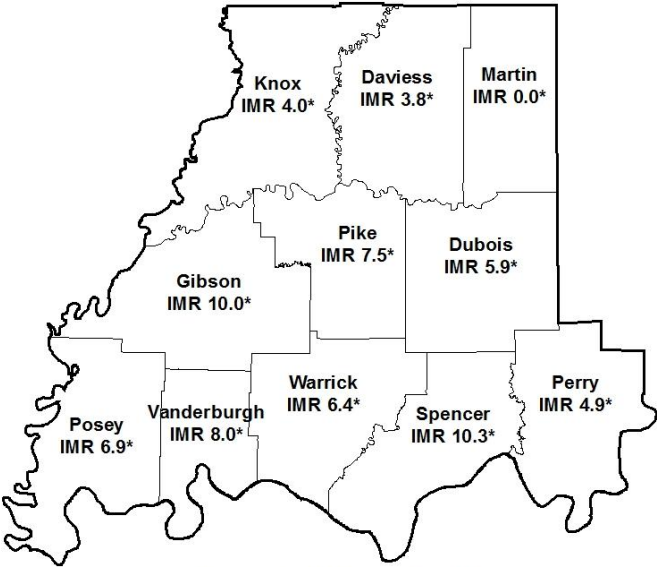


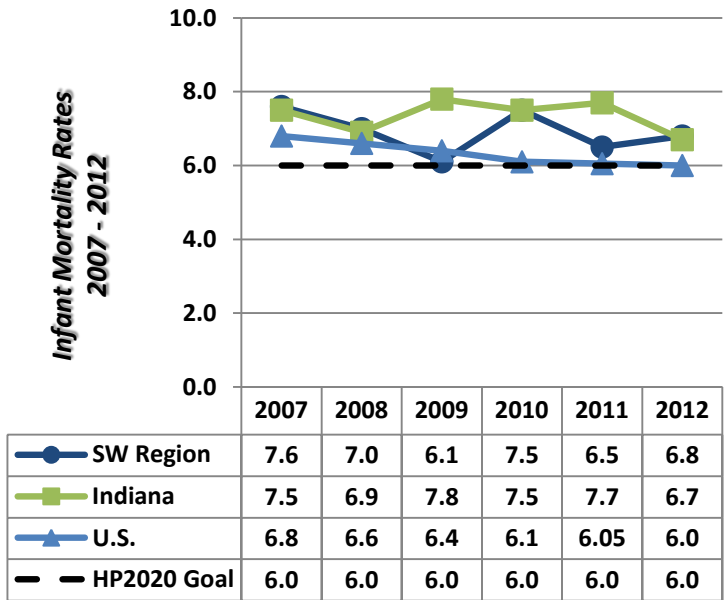
# INFANT MORTALITY

## SOUTHWESTERN HOSPITAL REGION 2012

For more information on infant mortality in your area, please see the Indiana State Department of Health Mortality Report, Tables 2 and 8 (<http://www.in.gov/isdh/reports/mortality/2012/toc.htm>)



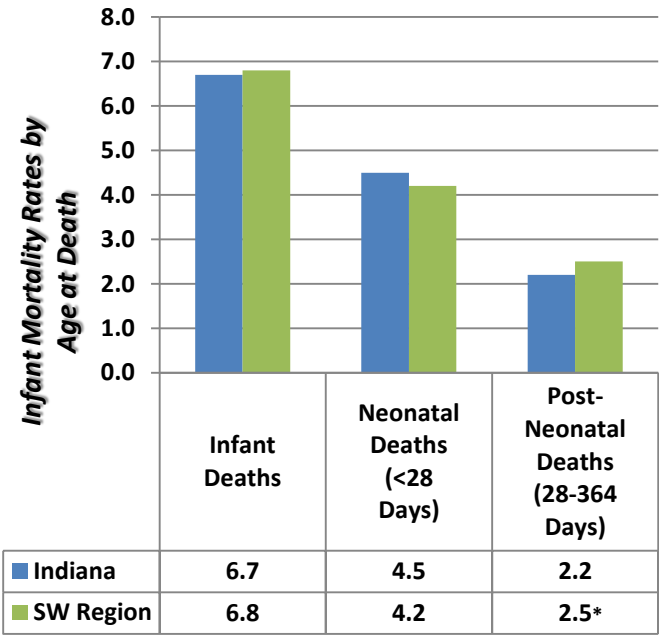
\*Numerator less than 20, rate unstable.



Note: U.S. 2012 rate is *PROVISIONAL*

### INFANT MORTALITY FACTS

- Infant mortality is defined as the death of a baby before his or her first birthday
- The infant mortality rate (IMR) is the number of babies who die in the first year of life, per 1,000 live births
- Of the 556 Indiana infant deaths in 2012, 40 occurred in the Southwestern Region
- Black infants are 2.7 times more likely to die than white infants in Indiana and 1.5 times more likely in the Southwestern Region

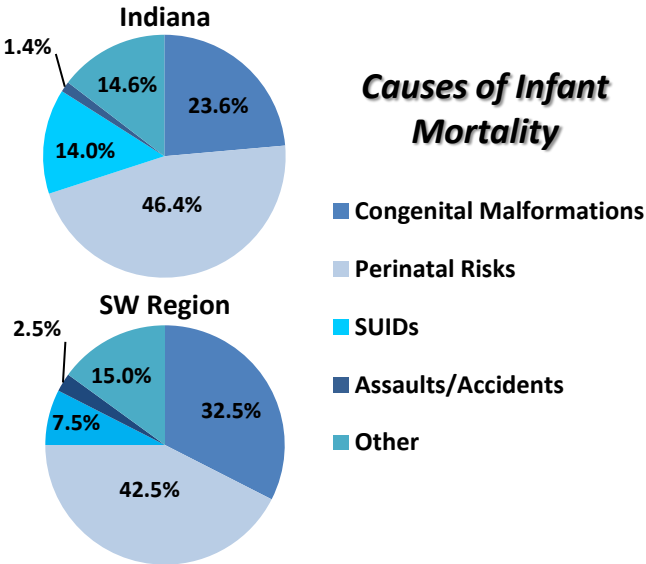


\*Numerator less than 20, rate unstable.

### PRACTICES TO REDUCE INFANT MORTALITY

- Improve overall health for women of child-bearing age
- Promote early & adequate prenatal care
- Decrease early elective deliveries before 39 weeks
- Decrease prenatal smoking & substance abuse
- Promote safe sleep practices
- Increase breastfeeding duration & exclusivity
- Support birth spacing & interconception wellness

### Causes of Infant Mortality



# BIRTH OUTCOME INDICATORS

## SOUTHWESTERN HOSPITAL REGION 2012

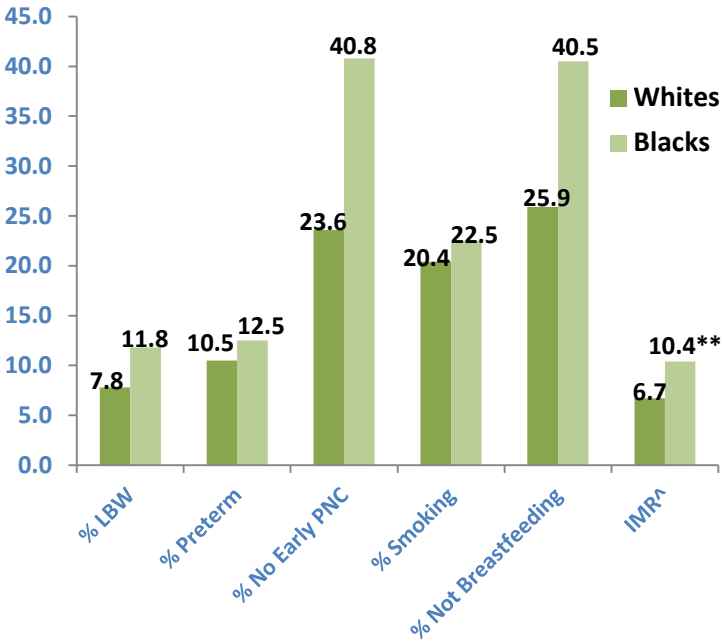
For more information on birth outcomes in your area, please see the Indiana State Department of Health Natality Report, Table 32 (<http://www.in.gov/isdh/reports/natality/2012/toc.htm>)

### INDIANA QUICK FACTS

- Smoking rates among pregnant women are always one of the nation’s worst
- Almost 1/3 of pregnant women do not receive early PNC
- Black women in Indiana are more likely to have a LBW or preterm baby & not get early PNC
- White women in Indiana are more likely to smoke during pregnancy

### SOUTHWESTERN REGION QUICK FACTS

- Higher percentages of LBW and preterm babies than Indiana
- Larger percentage of women receiving early PNC
- Higher percentage of women smoking during pregnancy
- Lower rate of women breastfeeding at hospital discharge



<sup>^</sup> = Rate per 1,000 live births  
 \* Numerator less than 20, rate unstable.  
 \*\* Less than 5 birth outcomes, rate unstable.

LBW = Low Birthweight    PNC = Prenatal Care    IMR = Infant Mortality Rate

	% LBW (< 2,500 G)	% PRETERM (< 37 WKS GESTATION)	% NO EARLY PNC (1 <sup>ST</sup> TRIMESTER)	% SMOKING	% NOT BREASTFEEDING
DAVIESS	6.6 16.5% Lower	11.6 20.8% Higher	36.7 16.1% Higher	12.6 23.6% Lower	24.5 0.4% Higher
DUBOIS	8.1 2.5% Higher	12.4 29.2% Higher	25.0 20.9% Lower	13.6 17.6% Lower	22.4 8.2% Lower
GIBSON	7.7 2.5% Lower	9.7 1.0% Higher	18.7 40.8% Lower	21.4 29.7% Higher	25.1 2.9% Higher
KNOX	6.7 15.2% Lower	9.1 5.2% Lower	18.6 41.1% Lower	30.7 86.1% Higher	38.6 58.2% Higher
MARTIN	7.1*	11.4*	29.8 5.7% Lower	22.0 33.3% Higher	34.8 42.6% Higher
PERRY	5.8*	6.3*	22.3 29.4% Lower	26.7 61.8% Higher	37.9 55.3% Higher
PIKE	11.3*	12.8*	24.1 23.7% Lower	33.1 100.6% Higher	31.6 29.5% Higher
POSEY	7.2 8.9% Lower	6.9 28.1% Lower	19.0 39.9% Lower	21.7 31.5% Higher	23.5 3.7% Lower
SPENCER	3.6*	8.8*	20.6 34.8% Lower	15.5 6.1% Lower	34.5 41.4% Higher
VANDERBURG	8.9 12.7% Higher	11.0 14.6% Higher	27.3 13.6% Lower	19.9 20.6% Higher	23.9 2.0% Lower
WARRICK	8.6 8.9% Higher	10.6 10.4% Higher	19.0 39.9% Lower	15.2 7.9% Lower	22.4 8.2% Lower
SOUTHWESTERN REGION	8.0 1.3% Higher	10.5 9.4% Higher	24.9 21.2% Lower	19.8 20.0% Higher	26.3 7.8% Higher
INDIANA	7.9	9.6	31.6	16.5	24.4

\* = Unstable rate due to fewer than 20 birth outcomes.  
 •Bottom number is percent difference from State.